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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,846	02/26/2002	Joel E. Cordsmeyer	BELL-0118/01116	6839
23377	7590 09/29/2005		EXAMINER	
WOODCOCK WASHBURN LLP			AL HASHEMI, SANA A	
ONE LIBER	TY PLACE, 46TH FLOOR ET STREET		ART UNIT	PAPER NUMBER
PHILADELP	PHILADELPHIA, PA 19103		2161	

DATE MAILED: 09/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

)		N. 1				
	Application No.	Applicant(s)				
Office Action Commence	10/082,846	CORDSMEYER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sana Al-Hashemi	2161				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be tivil apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 30 At	ugust 2004.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	·					
3) Since this application is in condition for allowar	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-14 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
·	7) Claim(s) is/are objected to.					
8) Claim(s) 1-14 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
The same of the sa						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal I	rate Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:	·				

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**DETAILED ACTION** 

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-7, and 11-14, drawn to partitioned shared memory, classified in

class 709, subclass 215.

II. Claims 8-10, drawn to file allocation, classified in class 707, subclass 205.

Inventions I - II, are related as combination subcombination disclosed as usable

together in a single combination. The combinations are distinct from each other if they

are shown to be separately usable. In the instant case, the combination (I) as claimed

does not require combination II as claimed, because process of clearing old data to make

space for new data does not require subcombination of scheduling the record allocating

or deletion. The combinations II has separate utility such as scheduling the files to be

removed from one location. Therefore, the inventions are distinct; however, they could be

usable together.

Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for one group is not required for the other groups, restriction for examination purposes as indicated is proper.

A telephone call was made to Christos A. Ioannidi on September 27, 2005, to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

This office action sets a one-month period for reply (restriction requirement), the applicant may obtain a two-month extension of time under 37 CFR 1.136(a) before being subject to a reduction of patent term adjustment under 154(b)(2)(C)(ii) and CFR 1.704(b).

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## Points of Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sana Al-Hashemi whose telephone number is (571) 272-4013. The examiner can normally be reached on 8Am-4:30Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on (571) 272-4023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sana Al-Hashemi Patent Examiner

Technology Center 2100

September 27, 2005